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Application Number

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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

10/648,502

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

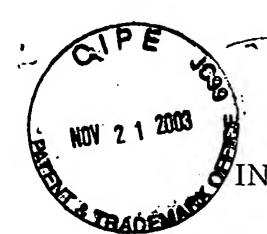
	TRANSMITTAL	Filing Date	August 26, 2003				
	FORM	First Named Inventor	Campagnolo et al.				
(to be u	used for all correspondence after initial	filing) Art Unit	3661				
		Examiner Name	Not Yet Known				
Total Nu	ımber of Pages in This Submission	Attorney Docket Number	CAM3-PT013.1				
		ENCLOSURES (Check all that a	apply)				
An Ex Ex Info	Fee Attached nendment/Reply After Final Affidavits/declaration(s) tension of Time Request press Abandonment Request ormation Disclosure Statement entified Copy of Priority complete Application Response to Missing Parts/ complete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO-1449				
	SIGNA	TURE OF APPLICANT, ATTORNE	Y, OR AGENT				
Firm	Anthony S. Volpe	e Re	g. No. 28,377				
or Individual r	· ·						
Signature		· · · · · · · · · · · · · · · · · · ·					

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Anthony S. Volpe Signature Date November 19, 2003

Date

November 19, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Campagnolo et al.

Application No.: 10/648,502

Confirmation No.: Not Yet Known

Filed:

August 26, 2003

For: SYSTEM FOR DATA TRANSFER, FOR

EXAMPLE FOR CYCLES SUCH AS

COMPETITION BICYCLES

Group:

3661

Examiner:

Not Yet Known

Date: November 19, 2003

CAM3-PT013.1

Our File:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

This application is a continuation of Application No. 09/803,933, filed on March 13, 2001, which issued on September 23, 2003 as U.S. Patent No. 6,625,523. Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed, but copies will be provided upon request. These documents are identified on the PTO-1449 form by an asterisk (*). Further, pursuant to Pre-Official Gazette Notice signed July 11, 2003 waiving the requirements under 37 C.F.R. § 1.98(a)(2)(i) for

Applicant: Campagnolo et al. Application No.: 10/648,502

applications filed after June 30, 2003, copies of cited U.S. documents are not required to be submitted.

This IDS is submitted within 3 months from the date of filing the application, therefore pursuant to 37 CFR §1.97(b), no fee or statement is required. It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Campagnolo et al.

Anthony S. Volpe

Registration No. 28,377

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

ASV/DPD/vs Enclosure



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET	NO.
CAM3-PT013.	1

SERIAL NO. 10/648,502

APPLICANT Campagnolo et al.

FILING DATE August 26, 2003 GROUP 3661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL				DOCU	IMENT I	NUMBE	R	_	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA*	4	5	9	4	5	7	2	06/1986	Haubner et al.			
	AB*	5	2	3	1	8	7	2	08/1993	Bowler et al.			
	AC*	5	3	3	5	5	4	0	08/1994	Bowler et al.			

FOREIGN PATENT DOCUMENTS

												TRAN	SLATION
			DOCU	IMENT I	NUMBE	R		DATE	COUNTRY	CLASS	SUBCLASS	YEŞ	NO
AD*	00	4	8	6	6	2	A1	09/1981	EP				
AE*	5	7-	1	4	1	0	7	01/1982	JP				***
AF*	2	5	3	3	0	2	5	09/1982	FR				
AG*	00	8	1	8	0	7	A1	12/1982	EP]			
AH*	3	4	4	5	6	17	A1	07/1985	DE				
Al*	2	1	6	6	5	9	8A	05/1986	GB				
AJ*	2	1	8	8	4	8	9A	09/1987	GB				
 AK*	2	1	8	8	4	5	9A	09/1987	GB				
 AL*	3	7	0	9	5	87	A1	10/1987	DE				
AM*	8	9	0	0	4	0	1	01/1989	WO				
AN*	2	6	5	4	6	9	8	11/1989	FR				
AO*	0	4	1	6	3	25	A2	08/1990	EP				
AP*	4	0	0	4	9	81	C1	05/1991	DE				,
AQ*	9	2	1	4	6	2	0	09/1992	WO				
AR*	5	3	4	7	6	4	9	12/1993	JP				
AS*	5	3	4	7	6	5	0	12/1993	JP				
AT*	5	3	4	7	6	5	1	12/1993	JP				
AU*	2	9	6	0	48	53	U1	07/1996	DE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV*	Campagnolo, "Multiprocessor Control System For Cycles, For Example For Compeition Bicycles",
	U.S. Patent Application Publication No. US 2001/0027495 A1, October 4, 2001

EXAMINER

DATE CONSIDERED

FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. CAM3-PT013.1 10/648,502 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Campagnolo et al. INFORMATION DISCLOSURE FILING DATE **GROUP** STATEMENT BY APPLICANT August 26, 2003 3661 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE IF INITIAL **DOCUMENT NUMBER** DATE NAME CLASS **SUBCLASS APPROPRIATE** AW* Wroblewski et al. 7 3 3 4 6 6 04/1988 5 AX* 08/1999 2 9 3 6 5 0 Luitje et al. FOREIGN PATENT DOCUMENTS TRANSLATION SUBCLASS CLASS **DOCUMENT NUMBER** DATE COUNTRY YES NO AY* 3 | 6 1/2000 9 8 0 Taiwan AZ* 3 8 3 9/1996 8 5 Taiwan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**

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Sheet 3 of 4 NOV 2 1 2003 **FORM PTO-1449** SERIAL NO. ATTY. DOCKET NO. CAM3-PT013.1 10/648,502 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Campagnolo et al. INFORMATION DISCLOSURE **GROUP** FILING DATE STATEMENT BY APPLICANT August 26, 2003 3661 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS EXAMINER FILING DATE IF** INITIAL **APPROPRIATE** DATE NAME **DOCUMENT NUMBER CLASS SUBCLASS** 5 BA* 2 8 5 8 11/1993 6 **Browning** 5 BB* 7/1995 4 5 3 5 3 McPhee et al. BC* 4 7 8 0 8 10/1988 6 Houlihan 4 5 BD* 5 2 2 7 3 9 6/1996 Abbondanza BE* 5 2 3 8 2 8/1996 7 Bowler et al. BF* 5 3 3 5 5 8/1994 4 0 Bowler et al. FOREIGN PATENT DOCUMENTS **TRANSLATION DOCUMENT NUMBER** DATE COUNTRY CLASS **SUBCLASS** YES NO 8 51 **A1** BG* 0 8 2 12/1998 7 Europe BH* 2 0 48 53 U1 9 6 7/1996 Germany 17 3 5 6 **A1** BI* 4 4 7/1985 Germany 5 BJ* 0 07 8/1983 1 4 Japan BK* 23 **A1** 8 2 9 1/1998 0 0 Europe 81 **C1** 5/1991 BL* 4 0 9 Germany 0 4 0 3 25 BM* 4 6 A2 3/1991 Europe 5 49 3 6 BN* 4 Α 12/1993 Japan 5 3 50 BO* 4 6 12/1993 Α Japan BP* 51 5 3 6 12/1993 4 Α Japan 0 8 BQ* 9 0 0 4 1/1989 PCT 1 2 5 0 25 **A1** BR* 3 3 3/1984 France BS* 9 3 9 6 8 9/1993 PCT BT* 3 87 9 5 Α 10/1987 0 Germany 2 BU* 8 8 89 Α 9/1987 **Great Britain** 4

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FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. CAM3-Pt013.1 10/648,502 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE **FILING DATE GROUP** STATEMENT BY APPLICANT August 26, 2003 3661 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE IF INITIAL **DOCUMENT NUMBER** DATE NAME **CLASS SUBCLASS APPROPRIATE** BV* 2 59 8 4 Α 9/1987 **Great Britain** 8 1 BW* 2 6 6 5 98 5/1986 1 **Great Britain** BX* 9 2 20 4 6 9/1992 **PCT** 1 Α BY* 2 6 6 98 5/1991 5 France BZ* 97 A1 0 0 8 8 6/1983 Europe FOREIGN PATENT DOCUMENTS **TRANSLATION DOCUMENT NUMBER** DATE **COUNTRY** CLASS **SUBCLASS** YES NO CA* 62 A1 0 0 3/1982 Europe OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**

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